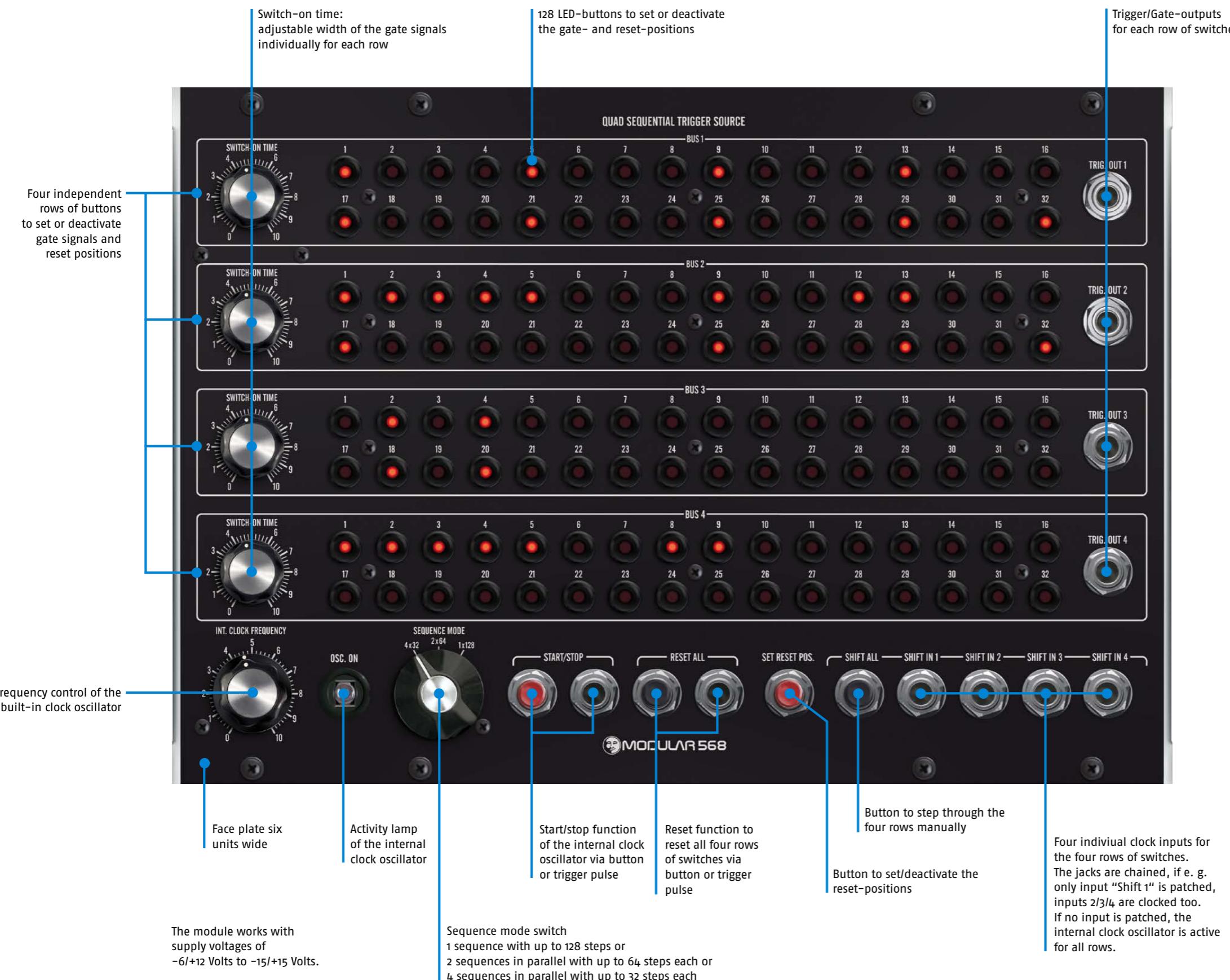


# 568

## QUAD SEQUENTIAL TRIGGER SOURCE



The M 568 QUAD SEQUENTIAL TRIGGER SOURCE is an elaborated trigger sequencer. It features four tracks of trigger positions, each with 32 steps, which can be combined to one long sequence of up to 128 steps:

4 sequences with up to 32 steps  
2 sequences with up to 64 steps  
1 sequence with up to 128 steps

The gate positions are activated by pushing the associated button. The LED lights up.  
Pushing the button again deactivates the respective gate position.

More than one reset position per row can be set.  
The active reset buttons are displayed by means of blinking LEDs. By reaching the first blinking position a reset to step 1 is actuated (and triggers a gate, if position 1 is active/LED on).

To set/remove a reset position push and hold the „Set Reset Pos“ button – then push as many buttons as desired and release „Set Reset Pos“.

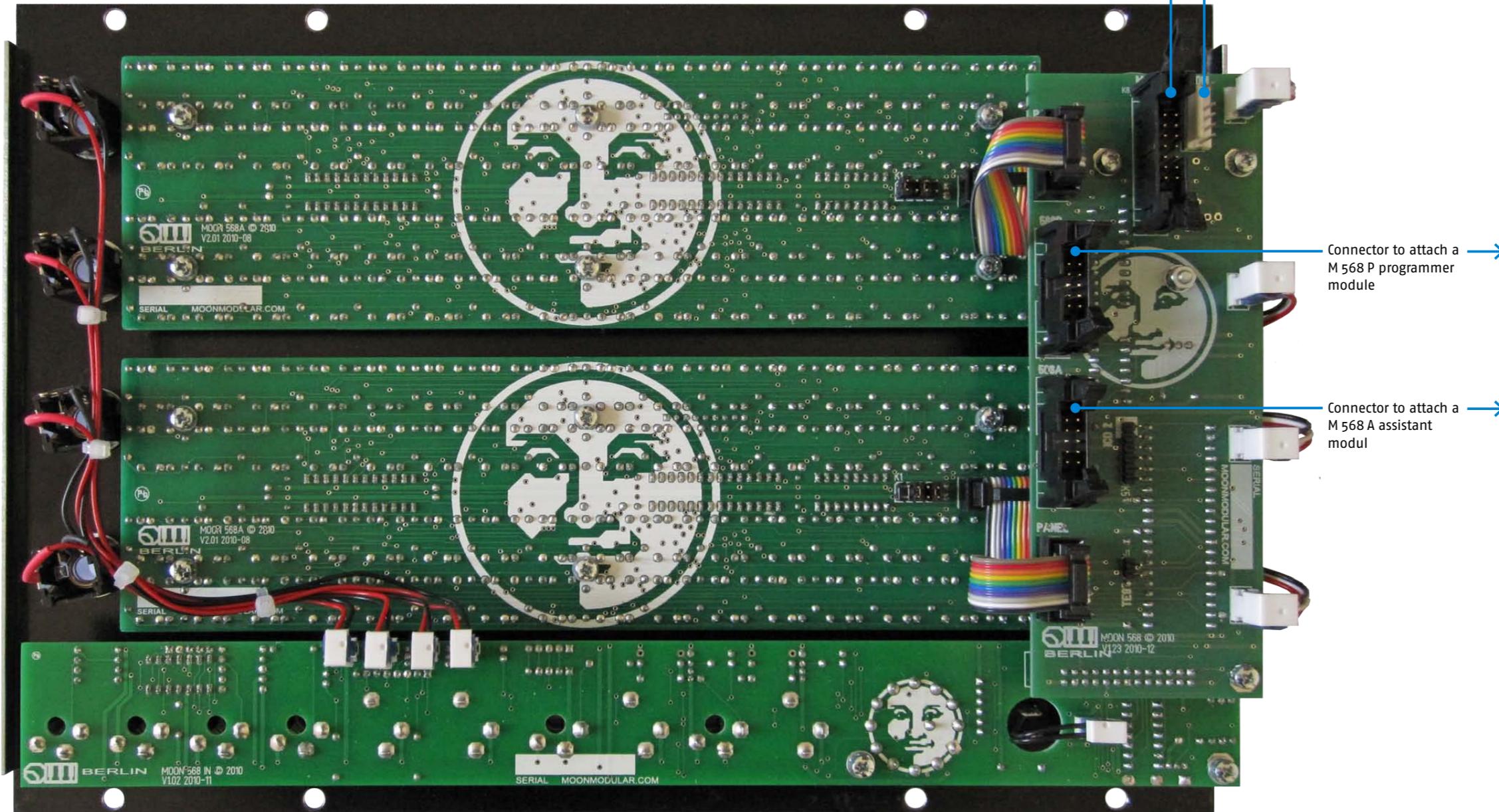
Pushing and holding „Set Reset Pos“ and „Reset All“ deactivates all gate and reset positions at once.

The gate outputs are „mirrored“ depending on the chosen „Sequence Mode“. In 2 x 64 mode the gate outputs 1 and 2 respectively 3 and 4 deliver the same output, while the switch-on times of both parallel outputs may be different.

This means: E. g. output 1 with a short gate time provides all active gates, while output 2 with a really long gate time provides only a few „long“ gate signals.

In 1 x 128 mode the four gate outputs provide four times the same signal in parallel. This time with individual gate lengths, as desired, as well.

# 568 QUAD SEQUENTIAL TRIGGER SOURCE



The module works with  
supply voltages of  
-6/+12 Volts to -15/+15 Volts.